

CONTENTS OF VOLUME 207

Number 1, 1 February, 2004

Irene Fonseca, Nicola Fusco, and Paolo Marcellini. On the total variation of the Jacobian	1
Takashi Ichinose, Hagen Neidhardt, and Valentin A. Zagrebnov. Trotter–Kato product formula and fractional powers of self-adjoint generators	33
Vygantas Paulauskas. On operator-norm approximation of some semi-groups by quasi-sectorial operators	58
Isabelle Catto and Christian Hainzl. Self-energy of one electron in non-relativistic QED	68
Alexander Borichev, Håkan Hedenmalm, and Alexander Volberg. Large Bergman spaces: invertibility, cyclicity, and subspaces of arbitrary index	111
A. Bonfiglioli and F. Uguzzoni. Nonlinear Liouville theorems for some critical problems on H-type groups	161
Andrej Zlatoš. Sparse potentials with fractional Hausdorff dimension	216

Number 2, 15 February, 2004

Yewande Olubummo. On duality for a generalized Monge–Kantorovich problem	253
Hideki Kosaki. Free products of measured equivalence relations	264
Matthias Neufang. Amplification of completely bounded operators and Tomiyama’s slice maps	300
O.V. Pugachev. On closability of classical Dirichlet forms	330
Lucien Chevalier. Bornitude et continuité de la transformation de Lévy en analyse	344
Thierry Fack. Sums of commutators in non-commutative Banach function spaces	358
Joachim Toft. Continuity properties for modulation spaces, with applications to pseudo-differential calculus—I	399
Tomohiro Hayashi. On automorphisms of $L(\mathbb{Z}^2 \rtimes SL(2, \mathbb{Z}))$	430

Mei-Chu Chang. On problems of Erdős and Rudin	444
Etienne Blanchard and Eberhard Kirchberg. Non-simple purely infinite C^* -algebras: the Hausdorff case	461
Author Index for Volume 207	514